Sheet 1 of 9

FORM PTO-14		RTMENT OF COMME		ATTY. DOCKET NO. 3553-4020US3	3		SERIAL NO).	PTO	
INFO	RMATION DISCI	OSURE CITATION	V	Jay S. Walker, et	al.				37.0	
	(Use several sheet	s if necessary)		FILING DATE 02/18/00			GROUP AR TBA	T UNIT	525 09/5	
		U.S. PAT	rent d	OCUMENTS				· 	<u> </u>	
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SU	BCLASS		ING DA	
1	5,878,403	Mar. 2, 1999	DeFra	ncesco et al.						
	5,809,478	Sep. 15, 1998	Greco	et al.		\angle				
		FOREIGN I	PATENT	r documents	s /					
								TRA	NSLATI	ION
	DOCUMENT NUMBER	DATE		COUNTRY		SU	BCLASS	YES		NO
	OTHER DO	CUMENTS (Includi	ng Autho	or, Title, Date, F	ertinent P	aper.	s, Etc.)			
	LANCO	RP Mortgage Service	s, hetp://	/www.lancorp-m	ortgage.co	m/re	tailpa.ht	m, 199	8	
age C	Inland M	ortgage Corporation,	http://ii	nlandmortgage.co	om/index.l	htm,	1998			
، نجه زر		tgage Store, http://wv								
100		Age Antiques and Col				w.go	oldage.co	om, 199	7	
1, 1,2,3	Moran, S	Susan, "Xerox Won't	Duplica	te Past Errors",	Business V	Veek	, 9/29/9	7		
(in) 7 - 5	Coleman, Zach, "Electronic Trading System Matches Buyers, Seller", Atlanta Business Chronicle, vol 20; no. 12; pg. 37A, August 22, 1997									
	"What's	Holding Up E-Cash?	", Cybei	rnautics Digest, v	/ol. 3; no.	7, F	inance			
EXAMINER	James	Linte	D	ATE CONSIDE	RED 8	/11	102			
		onsidered, whether or no dered. Include copy of t						ne throu	gh cita	ition

						Shee	t 2 of 9
FORM PTO-144		ENT OF COMMERCE	1 2552 4020110		SERIAL NO).	
INTEOD	MATION DICCLOSI	DE CITATION	APPLICANT				
INFOR	MATION DISCLOSU	RE CITATION	Jay S. Walker, et	al.			
	(Use several sheets if no	ecessary)	filing date 02/18/00		GROUP AR TBA	T UNIT	
		U.S. PATEN	T DOCUMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS		G DATE OPRIATE
1.2	5,774,883	Jun. 30, 1998	Andersen et al				
	5,331,546	Jul. 19, 1994	Webber et al.				
	_	FOREIGN PAT	ENT DOCUMENT	rs			
						TRANS	LATION
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	OTHER DOCUM	IENTS (Including A	uthor, Title, Date,	Pertinent P	apers, Etc.)		
\ \frac{1}{2}	Resnick, Paul	et al, "Roles For Ele	ectronic Brokers", l	nttp://ccs.m	nit.edu/CCSV	/P179.htn	n 1997
	Philatelists On	line Information, htt	p://www506.bonsa	i.com/q/@]	131354lhyljf/	infop.htm	1, 1997
1 194 1977	Sports trade In	formation, http://wv	ww.sportstrade.com	/infos.html	, 1997		
. ±	Numismatists	/ Online Information,	http://www.numisn	natists.com	/info.html, 19	997	
£3- ×	Sell and Trade	Internet Marketplac	e, Sell and Trade, l	nttp://sellar	ndtrade.com/s	cript/mai	n.asp,
	Kay, Alan, "C	hapter 7 Future Res	earch", 1997		· · · <u>- · · · </u>		
EXAMINER	James Durita		DATE CONSIDE	RED E/	11/02		
	Initial if reference con n if not in conformance						

					<u></u>				Snee	t 3 of 9
FORM PTO-	1449		ENT OF COMMERCI		ATTY. DOCKET NO. 3553-4020US3	i .		SERIAL NO). 	
		A MY ON THE CALL OF THE	DE CIMAMION		APPLICANT					
INFC)KM/	ATION DISCLOSU	RE CITATION		Jay S. Walker, et a	al		· · · · ·		
	(Us	se several sheets if no	ecessary)		FILING DATE GROUP ART UNIT TBA					
			U.S. PATEN	T D	OCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SI	UBCLASS		G DATE OPRIATE
		5,715,402	Feb. 3, 1998	Po	polo					
		3,581,072	May 25, 1971	Ny	meyer					
			FOREIGN PAT	EN'	T DOCUMENTS	3/				
	DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES N								LATION NO	
10	97/16797 5/9/97				0/				_	
ν.		OTHER DOCUM	IENTS (Including A	utho	/ or, Title, Date, P	ertinent P	aper	rs, Etc.)		
9		Trade-direct, h	nttp://www.tragle-dir	rect.	com. 1997					
* 			gage Service Elimin ahoo! Finance, 199		Loan Agents and	d Passes C	Comi	missions (on to the	
		Negroponte, N	licholas, "Pay Whor	m Pe	er What When, P	art 2", NI	EGR	OPONTI	E, Issue 5.	.03,
		"Ticketing rev no. 11; pg. 87	olution Could Triple , 1996	e Aiı	rline Profits, Ana	alyst Says'	', A	viation D	aily, vol.	325;
FY 12:		"Auctioning U Bank, 1996	nsold Airline Ticket	ts",	adapted extract f	rom Insigl	nt (U	JSA), The	e Global I	deas
EXAMINE	R	Jan 2	mt	DA	ATE CONSIDER	RED	8/	100/00		
		itial if reference cons f not in conformance								

								Snee	t 4 of 9
FORM PTO-14		RTMENT OF COMMER		ATTY. DOCKET NO. 3553-4020US3			SERIAL NO		
				APPLICANT			_		
INFOR	MATION DISCI	LOSURE CITATION		Jay S. Walker, et a	al.				
	(Use several sheet	s if necessary)		FILING DATE			GROUP ART	T UNIT	
				02/18/00		l	TBA		
		U.S. PATE	ENT D	OCUMENTS	·				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SU	JBCLASS		DATE OPRIATE
			_	/					
		FOREIGN PA	ATEN	r documents	8				
								TRANS	LATION
	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SL	JBCLASS		
				/				YES	NO
	OTHER DO	CUMENTS (Including	g Autho	or, Title, Date, P	ertinent P	aper	s, Etc.)		
		Todd E., et al., "Design Research: Electronic No							
		, Matthew K., et al., "I							vice,"
	Tenenba Internet,	um, Jay M., et al.,"Con " 1993 IEEE Spring Co	mmerc	eeNet: Spontaneo	us Electro	nic (Commerc	e on the	
	Sirbu, M	arvin and Tygar, J.D., Delivered Services," I	"NetE	Bill: An Internet (mized for	
	Bunker,	Ted, "How Auction Te s Business Daily, Exec	chnolo	ogy Sped And En	hanced Sa	ıle O	f Radio I		
	"AUCN	ET: The Story Continue	es" H	arvard Rusiness S	School Ja:	กและ	v 17. 199)5	
	Anand, l	R., and Rao, M. Padma	aja, "T	he Electronic Fle					on:
EX A D SECTION		Report, pp. 1-18, July		VO(E)	DED	1	م ایما	·	
EXAMINER	dan av			ATE CONSIDEI		<u> /</u>			-14-41
		onsidered, whether or not dered. Include copy of this						ne inrough	citation

						Snee	t 5 of 9		
FORM PTO-144		ENT OF COMMERCE RADEMARK OFFICE	ATTY. DOCKET NO. SERIAL NO. TBA						
			APPLICANT						
INFORM	MATION DISCLOSU	RE CITATION	Jay S. Walker, e	et al.					
(1	Use several sheets if ne	cessary)	FILING DATE 02/18/00	1					
		U.S. PATENT	DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS		G DATE OPRIATE		
		FOREIGN PATE	NT DOCUMEN	TS					
						TRANS	LATION		
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO		
	OTHER DOCUM	ENTS (Including Aut	hor, Title, Date,	Pertinent P	apers, Etc.)				
	"Unusual Farn	nland Auction Set," H	arrison Scott Pul	blications, L	iquidation Al	ert, Marc	h 28,		
		r Museum brings auct March 14, 1994.	ion block to cyb	erspace in F	irst Internet A	Auction,"			
	Freeman, Bria	n and Gideon, Lidor, n Consumer," IEEF 1	"Hosting Service 994 Spring Conf	es - Linking ference, pp.	the Informat	ion Warel	nouse To		
	Booker, Ellis, 7, 1992.	"Mega real estate auc	tion counts on in	naging," Con	mputerworld	, p. 20, D	ecember		
		orward/reverse auctio Optimization and Ap			ssignment pr	oblems,"			
	Abstract: "Ma	rketel Shuts Doors,"	Travel Agent Ma	gazine, Mar	ch 23, 1992.				
EXAMINER	Jan	0 6	DATE CONSID		131-4				
EXAMINER: through citation applicant.	Initial if reference cons	sidered, whether or no and not considered.	ot citation is in co	onformance this form wi	with MPEP 6	609; Draw	line to		

								Shee	t 6 of 9
FORM PTO-14		• • • • • • • • • • • • • • • • • • • •	NT OF COMMERCE RADEMARK OFFICE		ATTY. DOCKET NO. 3553-4020US3		SERIAL NO TBA		
					APPLICANT				
INFOR	RMATIC	ON DISCLOSU	RE CITATION		Jay S. Walker, et a	al.			
	(Use se	veral sheets if ne	cessary)		filing date 02/18/00		GROUP AR TBA	T UNIT	
			U.S. PATENT	r do	CUMENTS				
EXAMINER INITIAL	DC	OCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS		G DATE OPRIATE
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
			i I						
<u></u>			FOREIGN PATE	ENT	DOCUMENTS	5			
	DC.	OCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANS	LATION
								YES	NO
	O'	THER DOCUM	ENTS (Including Au	uthor,	, Title, Date, F	ertinent P	apers_Etc.)		
		Cass, Maxine, Marketel: Airli September 2, 1	"West Coast Agents ne ticket sales systen 991.	Rem n spa	nain Skeptical A	About New Travel Ag	Air Ticket Sent Magazine	Sales Plan , p. 50,	;
		Bookit!, "Airling International, In	ne Ticket Purchase C	Order	For Business	& Leisure	Travel", Ma	rketel	3
			rt, "How To Solve t ear Society, Vol. 62				Waste," Trai	nsactions	of the
		Dyson, Esther,	"Information, Bid a	ınd A	sked," Forbes	, August 2	0, 1990.		
			ronico, El chance de arch 21, 1990 (Tran	_	-	utador", C	CIENCIA Tec	hnologia	E
		Cole, Jeff, "Fa 1990.	re bidding plan coul	d be	the ticket", St.	Paul Pion	eer Press Dis	patch, Ma	arch 11,
EXAMINER		Jan In	تتله	DAT	TE CONSIDE	RED	€ 13/ ·	v	
EXAMINER: through citation	Initial on if not	if reference cons	idered, whether or n and not considered.	not ci Incl	tation is in con lude copy of th	formance is form wi	with MPEP 6 th next comn	09; Draw nunication	line to

Shoot 7 of 0

								Snee	17019	
FORM PT	`O-1449	U.S. DEPARTME PATENT AND TI			ATTY. DOCKET NO. 3553-4020US3	3	SERIAL NO). 		
					APPLICANT					
IN.	FORM.	ATION DISCLOSU	RE CITAT	ION	Jay S. Walker, et	al.			<u> </u>	
	Œ	se several sheets if ne	cessary)		FILING DATE GROUP ART UNIT					
		——————————————————————————————————————			02/18/00		TBA			
			U.S. 1	PATENT D	OCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS		DATE OPRIATE	
			FOREIG	N PATEN	Γ DOCUMENT	S				
								TRANS	LATION	
		DOCUMENT NUMBER	DATE	(COUNTRY	CLASS	SUBCLASS	YES	NO	
			. =							
				L				<u> </u>	L	
		OTHER DOCUM	ENTS (Inci	uding Auth	or, Title, Date, I	ertinent Po	apers, Etc.)			
			ade in Synth		entralized Auctio				, pp.	
			"Room Inv	entory Auc	tioning: The Nex	ct CRS Gen	neration", Lo	dging, Jar	nuary	
		"Business Brie December 4, 1	•	e Seats May	Go on the Aucti	ion Block",	, Insight on t	he news,		
		"Business Trav	el Update,	Automation	, Travel Weekl	y, Novemb	er 27, 1989.	-		
				,	New Way To P y-Filled Airline					
		"An Electronic Information Ex			rline CRS's?", 7 1989.	The Busines	ss Week New	sletter for	•	
		Cohen, Danny California, Oct		c Commerc	e," ISI Research	Report, U	niversity of S	Southern		
EXAMIN	NER	Jour 2 vule		D	ATE CONSIDE	RED	1/1/1/2	,		
EXAMIN	NER: In	nitial if reference consif not in conformance								

Sheet 8 of 9

						 ,	Silec	18019
FORM PTO-1449	U.S. DEPARTME PATENT AND TI			ATTY. DOCKET NO. 3553-4020US3	3	SERIAL NO). 	
				APPLICANT				
INFORM	ATION DISCLOSU	RE CITATION	1	Jay S. Walker, et	al.			
Œ	se several sheets if ne	cessary)		FILING DATE		GROUP AR	T UNIT	
				02/18/00		TBA		
		U.S. PAT	CENT D	OCUMENTS				
EXAMINE								G DATE OPRIATE
R INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS		
		FOREIGN I	PATEN'	T DOCUMENT	S		<u> </u>	
	DOCUMENT NUMBER	DATE	(COUNTRY	CLASS	SUBCLASS	TRANS	SLATION
							YES	NO
	OTHER DOCUM	ENTS (Includia	ng Auth	or, Title, Date, I	Pertinent P	apers, Etc.)		
	"From Airline no. 50, August		nan orga	ns, the Electroni	c Markets	are Booming	", Times,	vol. 3,
		v, "Unbundling 1, September 2		nay alter world o	f politics,"	The Financi	al Post (T	'oronto),
		as W., et al., "I		nic Markets and I 87.	Electronic 1	Hierarchies,"	Commu	nications
	"AUCNET: T	V Auction Netw	øtk Sys	tem," Harvard E	Business Sc	hool, July 19	, 1989.	
		d W., "Opline ence, pp. 161-16		rading Systems:	Study of a	n Application	n," IEEE	1987
	Littlefair, T., '	Homelink: a ur	nique se	rvice," Compute	r Bulletin,	pp. 12-14, J	une 1986.	
				ign and Building of ACM, Vol. 2				nic
EXAMINER	de ?	nti	D	ATE CONSIDE	RED 8	1/14/02	,	
EXAMINER: In through citation applicant.	nitial if reference consif not in conformance	idered, whether and not conside	r or not ered. Ir	citation is in connclude copy of th	formance vis form wi	with MPEP (609; Draw	line to

								Sile	21 9 01 9
FORM P	ГО-1449	U.S. DEPARTME PATENT AND T			ATTY. DOCKET NO. 3553-4020US3	}	SERIAL NO). 	
					APPLICANT				
IN	IFORMA	ATION DISCLOSU	RE CITAT	ION	Jay S. Walker, et	al.			
	(Us	e several sheets if ne	ecessary)		FILING DATE 02/18/00		GROUP AF	T UNIT	
			U.S. 1	PATENT D	OCUMENTS				
EXAMINE R INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS		G DATE ROPRIATE
	<u>-</u>		FOREIG	N PATEN	Γ DOCUMENTS	8			
								TRANS	SLATION
		DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUBCLASS	YES	NO
		OTHER DOCUM	ENTS (Inci	uding Autho	gr, Title, Date, F	ertinent F	apers, Etc.)		
		Turoff, Murray Publishers B.V			an Electronic Info	ormation l	Marketplace,	' Elsevier	Science
			el, "Distribu	ited auction	bidding system,' ist 1981.	' IPC Bus	iness Press, C	Computer	
							_		
					at-				
EXAMIN	NER	Jam 7	mte	DA	ATE CONSIDEI	RED	8/14/00		
	citation if	itial if reference cons f not in conformance							

							Sheet 1	of 11
FORM PTO-14	U.S. DEPARTME PATENT AND T			ATTY. DOCKET NO. 3553-4020US3	ļ	SERIAL NO TBA). 	
				APPLICANT				
INFORM	IATION DISCLOS	URE CIT.	ATION	Jay S. Walker,	et al.			
	(Use several sheets if ne	cessary)		FILING DATE 02/18/00		GROUP AR TBA	T UNIT	
		U.S. 1	PATENT D	OCUMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME /	CLASS	SUBCLASS		G DATE OPRIATE
	5,845,265	12/1/98	Woolston					
	5,835,896	11/10/98	Fisher, et	al.				
	5,832,452	11/3/98	Schneider	et al.				
	5,826,244	10/20/98	Huberman	1				
	5,799,285	8/25/98	Klingman					
	5,797,127	8/18/98	Jay S. Wa	lker, et al.				
	5,794,219	8/11/98	Brown					
	5,794,207	8/11/98	Walker, et	al.				
	5,758,328	5/26/98	Giovanno	li				
	5,757,917	5/26/98	Rose, et al	l.				
		FOREIG	IN PATEN	T DOCUMENTS	3			
	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANS.	LATION NO
	97/46961	12/11/97	WIPO					X
	96/34356	10/31/96	WIPO					х
	OTHER DOCU	MENTS (Inc	cluding Auth	or, Title, Date, P	ertinent Pa	apers, Etc.)		
	Fishkin, Kon, 1 February 19, 1			orial: (http://www.	ideospher	e.com/fx/docs	s/tutorial.h	tml)
EXAMINER	Jam ?			ATE CONSIDERE	E D	\$ 14 0	~	
EXAMINER:	Initial if reference considered	ed, whether or clude copy of	not citation i	s in conformance w	ith MPEP 6	509; Draw line cant.	through cita	ation if

Sheet 2 of 11

ATTY. DOCKET NO. SERIAL NO. FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE 3553-4020US3 **TBA** PATENT AND TRADEMARK OFFICE APPLICANT INFORMATION DISCLOSURE CITATION Jay S. Walker, et al. GROUP ART UNIT FILING DATE (Use several sheets if necessary) 02/18/00 **TBA** U.S. PATENT DOCUMENTS FILING DATE **EXAMINER** NAME DOCUMENT NUMBER CLASS SUBCLASS INITIAL DATE IF APPROPRIATE 5,745,882 4/28/98 Bixler, et al 5,732,400 3/24/98 Mandler, et al. 2/10/98 Pozzoli, et. al. 5,717,989 11/18/97 Lupien, et al. 5,689,652 9/2/97 5,664,115 Fraser 3/25/97 5,615,269 Micali 5,611,052 3/11/97 Dykstra, et al. 5,606,602 Johnson, et al. 2/25/97 5,592,3 1/7/97 Salmon, et al. 5,570,283 10/29/96 Shoolery, et. al. OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.) "Bid.com 1998 Third-Quarter Revenue Lucreases 12.5 Percent From Second Quarter", Business Wire, October 29, 1998. Final Report: Virtual Hospital (http://www.telemed.medadmin.uiowa.edu/TRCDocs/Pubs/FinalReport/cVirtualH/virtualH/virtual h02.html), download date: September 20, 1998. "First Source Become a Member", More Reasons To Join First Source! (http://www.fsource.com/bene.html), download date: September 20, 1998. Jeffrey Davis Big Storm rising", Business 2.0, September, 1998 at p. 60. Suite 101.com (http://www.suite101.com/doc.cfm.presskit/questions), 1998. **EXAMINER** DATE CONSIDERED W EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; braw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

							Sheet 3 of 11
FORM PTO-14	49 U.S. DEPARTME PATENT AND T			ATTY. DOCKET NO. 3553-4020US3		SERIAL NO).
			•	APPLICANT			
INFORM	ATION DISCLOS	URE CIT.	ATION	Jay S. Walker,	et al.		
İ				FILING DATE		GROUP AR	T UNIT
	(Use several sheets if no	ecessary)		02/18/00		TBA	
		U.S. 1	PATENT D	OCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		уаме	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,557,517	9/17/96	Daughtert	y, III			
	5,557,518	9/17/96	Røsen				
	5,553,131	9/3/96	Minervino	, Jr., et al.			
	5,799,285	8/25/96	Klingman			******	
	5,519,769	5/21/96	Weinberge	er, et al.			
100	5,517,555	5/14/96	Amadon,	et al.			
	5,500,793	3/19/96	Deming, J	r., et. al.			
	5,467,269	11/14/95	Flaten				
	5,444,630	8/22/95	Dlugos				
	5,426,281	6/20/95	Abecassis				
	5,420,914	5/30/95	Blumhard	<u>t</u>			
	OTHER DOCU	MENTS (Inc	cluding Auth	or, Title, Date, P	ertinent Pap	ers, Etc.)	
	Web Marketin 1, 1997, down				ilson/wmt2/is	ssue36htm)	dated September
	"Free Stuff Int Interactive, Inc				tisers Alike"	, Press Rel	ease of PromoNet
	About Iao, sek September 18,		lownloaded	from www.iaoau	ction.com on	September	r 8, 1997 and
			selected pag	ges downloaded fi	rom www.on	sale.com o	n September 8,
EXAMINER	Jans Jant		D.	TE CONSIDERE	ED (16/	oν
EXAMINER: In	itial if reference considered, wl d. Include copy of this form w	hether or not cit	ation is in confo unication to app	ormance with MPEP of	609; Draw line t	hrough citatio	on if not in conformance

						Sheet 4 of 11
			ATTY. DOCKET NO. 3553-4020US3			RIAL NO. BA
			APPLICANT			
TION DISCLOS	URE CITA	ATION	Jay S. Walker,	et al.		
Use several sheets if n	ecessary)		FILING DATE		4	OUP ART UNIT
			02/18/00		11	3A
	U.S. I	PATENT D	OCUMENTS			
DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCL	FILING DATE ASS IF APPROPRIATE
5,694,551	4/24/95	Doyle, et.	al.			
5,404,291	4/4/95	Kerr, et. a	l			
5,696,965	11/3/94	Dedrick				
5,361,199	11/1/94	Shoquist,	et. al.			
5,329,589	7/12/94	Fraser, et a	al.			
5,297,031	3/22/94	Gutterman	, et. al.			
5/283,731	2/1/94	Lalonde, e	t al.			
5,253,165	11/12/93	Leiseca, et	al.			
5,262,941	11/93	Saladin, et	al			
5,243,515	9/7/93	Lee				
5,224,034	6/29/93	Katz, et. a	l			
OTHER DOCU	MENTS (Inc	luding Auth	or, Title, Date, P	ertinent P	apers, E	tc.)
Hangood Free	d 'bidder Har	vest". Sente	mber 1997, nge 5	i8.		
NASDAQ: W	hat is NASD	_			http://h	ome.axford.com on
NASDAQ Ço	nsolidated Su	bscriber Ag	reement, downlo	aded from	www.p	cquote.com/exchanges
		ling Informa	ation and Terms,	downloade	ed from	www.tradingfloor.com
		eck, selected	l pages download	led from w	ww.hon	neshark.com on August
\ aa } im	tu	DA	TE CONSIDERI	ED	dis	or
	DOCUMENT NUMBER 5,694,551 5,404,291 5,696,965 5,361,199 5,329,589 5,297,031 5,283,731 5,253,165 5,262,941 5,243,515 5,224,034 OTHER DOCU Hapgood, Free NASDAQ: W August 15, 19 NASDAQ Co on August 15, 19 NASDAQ Co on August 14, HomeShark: H 13, 1997.	DOCUMENT NUMBER DATE 5,694,551 4/24/95 5,696,965 11/3/94 5,361,199 11/1/94 5,329,589 7/12/94 5,297,031 3/22/94 5,297,031 3/22/94 5,283,731 2/1/94 5,253,165 11/12/93 5,262,941 11/93 5,262,941 11/93 5,262,941 11/93 5,243,515 9/7/93 5,224,034 6/29/93 OTHER DOCUMENTS (Inc. MASDAQ: What is NASDAQ: What is NA	### PATENT AND TRADEMARK OFFICE CATION DISCLOSURE CITATION Use several sheets if necessary) U.S. PATENT December Date	DOCUMENT NUMBER DATE NAME		DOCUMENT NUMBER DATE NAME CLASS SUBCL

							Sheet 5 of 11
FORM PTO-144	9 U.S. DEPARTMI PATENT AND T			ATTY. DOCKET NO. 3553-4020US3	.	SERIAL NO.	
	PATENT AND I	KADEMAKN	OFFICE	APPLICANT			
INFORMA	ATION DISCLOS	URE CIT	ATION	Jay S. Walker,	et al.		
	(7 I			FILING DATE	•	GROUP ART	UNIT
	(Use several sheets if n	ecessary)		02/18/00		TBA	
		U.S.	PATENT D	OCUMENTS			_
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,191,613	3/2/93	Graziano,	et. al.			
	5,191,523	3/2/93	Whitesage	;			
	5,168,446	12/1/92	Wiseman				
	5,136,501	8/4/92	Silverman	, et. al.			
	5,021,953	6/4/91	Webber, e	t. al.			
-	4,931,932	6/5/90	Dalnekoff	, et. al.			
	4,903,201	2/20/90	Wagner				
	4,799,156	1/17/89	Shavit,et a	ıl			
	4,789,928	12/6/88	Fujisaki				
	4,751,728	6/14/88	Treat				
	4,677,552	6/30/87	Sibley, Jr.				
	OTHER DOCU	MENTS (Inc	cluding Auth	or, Title, Date, P	ertinent Po	apers, Etc.)	
	The Loan Prod	ess, downlo	aded form w	ww.sdtech.com/n	nls/process	s on August 7,	1997.
	Trade-Direct:			h Confidence, sel	ected page	s downloaded	from www.trade-
		0: The Intern	net Classifie	ds, selected pages	download	led from	
	Internet Mortg	age Service	Eliminates L	oan Agents and I		nmissions on t	to the Consumer,
		ked Questior	ıs About: Ai	rhitch, selected pa		loaded from	
EXAMINER	lows Zim			ATE CONSIDERE	ED &	17 02	
	itial if reference consider ce and not considered. Ir	ed, whether or					hrough citation if

				_				Sheet 6 of 11
FORM PTO-	1449	U.S. DEPARTME PATENT AND TI			ATTY. DOCKET NO. 3553-4020US3		SERIAL NO TBA	
		TAILIN AND II	d iDLimitet	OI I I CE	APPLICANT			
INFO	RMA	TION DISCLOSU	JRE CITA	TION	Jay S. Walker,	et al.		
	(Use several sheets if neo	cessary)		FILING DATE 02/18/00		GROUP AR'	T UNIT
			U.S. 1	PATENT D	OCUMENTS			
	ı					1		<u> </u>
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,553,222		11/1/2/85	Kurland, e	et al.			
		4,449,186	5/15/84	Kelly, et a	1			
		4,247,759	1/27/81	Yuris, et a	1			
	3,573,747 4/6/71 Ada				al.			
	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)							
	Hitch a Flight to Europe, selected pages downloaded from www.travelassist.com on May 6, 1997.							
	Airhitch: Your Way to Low Cost Travel, selected pages downloaded from www.vaportrails.com on May 6, 1997.							
					Purchase Orders		Conference of	on Computer and
					Status Quo", The		k Times, Mar	rch 31, 1997.
		Silverman, Rol Vol. 9, No. 4, p			d Insertion Netw	ork", Insid	le Media, Feb	ruary 26, 1997,
		"Flycast Introd News, Februar			hange' Match-M	aking Serv	rice", Interact	tive Marketing
		"UK's" World Company (Feb			WorldSaver Tarif	fs," News	bytes, Informa	ation Access
		"TransQuest ar December 10,			r Internet Bookin	g for Delta	Air Lines", I	PR Newswire,
		"Affinicast Ena December 3, 19		ites That Lis	ten and Adapt to	Customer	Affinities", P	R Newswire,
					s release printed f Web Ventures Wo		Web site) on I	December 2, 1996.
EXAMINE	R	Jon Junt	/	D	ATE CONSIDEI	RED	6/17/	3. ~
		if reference considered, wh nclude copy of this form w				509; Draw lir	ne through citatio	n if not in conformance

								Sheet / of 11
FORM PTO-	-1449	U.S. DEPARTME			ATTY. DOCKET NO. 3553-4020US3		SERIAL NO).
					APPLICANT			
INFO	RMA	TION DISCLOSU	IRE CITA	TION	Jay S. Walker,	et al.		
	(Use several sheets if neo	cessary)		FILING DATE 02/18/00		GROUP AR TBA	T UNIT
			U.S.	PATENT D	OCUMENTS			
EXAMINER	T	[<u> </u>			FILING DATE
INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	IF APPROPRIATE
	<u> </u>					<u> </u>		
		OTHER DOCUM	MENTS (In	cluding Auth	or, Title, Date, P	ertinent P	apers, Etc.)	
								ride Web: ETA To base (November 4,
	Gessel, Chris, "Trade Smarter: The Limit of Orders", Investor's Business Daily, October 14, 1996, page A1.							
	CREST: Cruise/Ferry Revenue Management System, selected pages downloaded from www.rtscorp.com on August 5, 1996.							
					First Online Com	merce Off	erings to Fly,	" Infoworld, July
		About Rate Hu	nter, dowloa	aded from ht	tp://207.49.64.77	/rhprodrh.	htm on July 1	4, 1996.
		Cathay Pacific	Online Tick	et Bidding,	World Internet No	ews Diges	t (May 8, 199	6).
		Sothbey's Gen	eral Informa	gion, downlo	paded from www.	sothebys.c	com (1996).	
		CyberBid, Net	Fun Ltd.(19	96)				
		Nimmer, Rayn L.211, Winter,	.,	lectronic Co	ntracting; Legal Is	ssues", 14	J. Marshall J.	.Computer & Info
		American Law and 7, pages 14			n Commercial Co	de Reviseo	l Article 2 (Sa	ales), parts 2, 3,
					Impact of Electro			stract Formation
		Hainer, Cathy a Today, April 1			nn, "Where Vaca	tioning Ki	ds Get Good	Care", USA
EXAMINE	R	Jans Znite			ATE CONSIDEI	RED 8	111/00	
		if reference considered, wh				509; Draw lir	ne through citation	on if not in conformance

Sheet 8 of 11

							Sheet o of 11		
FORM PTO-1449	U.S. DEPARTMEN' PATENT AND TRA			ATTY. DOCKET NO. 3553-4020US3		SERIAL NO TBA) .		
				APPLICANT					
INFORM	MATION DISCLOSU	RE CITATIO	ON	Jay S. Walker,	et al.				
	(Use several sheets if nec	essary)		FILING DATE 02/18/00		GROUP AR TBA	T UNIT		
		U.S. PAT	TENT DO	CUMENTS					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME CLASS		SUBCLASS	FILING DATE IF APPROPRIATE		
	OTHER DOCUM	1ENTS (Includ	ling Autho	r, Title, Date, Pej	linent Pa	vers, Etc.)			
	Del Russo, Laura, "Ticket-Bidding Firm Closes Lts Door," Travel Weekly, March 12, 1992.								
	"Newsletters", The Atlanta Constitution, March 1, 1992, pge. K13								
	"CRTL's Blue Ribbon Deals for 1992", Consumer Reports Travel Letter, January 1992, Vol. 8, No. 1, at pages. 3-5.								
	Traveler's No	otes; Bookit Rep	oort"/Con	sumer Reports Tr	avel Lette	r, December	1991 at pge. 143.		
		M., "To Rein laber 1991, at pe		CRSs; Computer	Reservati	on Systems",	Air Transport		
	"MONEY BR	IEFS; Buy Low	v, Fly Higl	n", Gannet News	Service, N	lovember 20,	1991.		
	"Buy Low, Fl	y High", USA T	Гoday, No	vember 14, 1991	at pge. 15	•			
	Traveler's No	tes; Easier Airfa	are Biddin	g", Consumer Re	ports Trav	el Letter, Oct	ober 1991 at pge		
				nes Relaxing Police. 3 of Section 5.	cy on No-	Refund Ticke	ts", The New		
				Can Make a Bid o 1991 at pge. E01.	on Your N	ext Airline T	icket Home", The		
EXAMINER	Jamy Finte			ATE CONSIDER	RED	8/19/	1~		
	al if reference considered, wheth			ince with MPEP 609;	Draw line th	rough citation if	not in conformance and		

FORM PTO	ORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO. 3553-4020US3		SERIAL NO	SERIAL NO. TBA	
		171121111111111111111111111111111111111	a 100	011102	APPLICANT				
INFO	RMA	TION DISCLOSU	JRE CITA	TION	Jay S. Walker,	et al.			
	(Use several sheets if nec	cessary)		FILING DATE 02/18/00		GROUP AR TBA	RT UNIT	
			U.S. 1	PATENT D	OCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		OTHER DOCU	MENTS (Inc	cluding Auth	or, Title, Date, P	ertinent P	apers, Etc.)		
		"Bookit Airfard September 199			or Your Plane Tid	cket?), Co	onsumer Repo	orts Travel Letter,	
		Upton, Kim "I	French Say N	Monoliths O	ff-limits to Visito	/ rs", Los A	ngeles Times	, August 25, 1991	
	Pelline, Jeff, "Travelers Bidding on Airline Tickets; SF Firm Offers Chance for Cut-Rate Fares", San Francisco Chronicle, Section A4, August 19, 1991.								
	Carey, Christopher, "Firm Offers Auction For Airline Tickets", St. Louis Post-Dispatch, August 7, 1991 at pge 1B.								
		Del Rosso, Lau April 29, 1991.		el Says It Pla	ans to Launch Air	Fare 'Au	ction' in June	e", Travel Weekly,	
		NASDAQ Add	s Enhancem	ents to SOE	S Limit Order Fil	e", Securi	ties Week, No	ovember 26, 1990,	
					m Commercial Cous. Law 2533, Au			ting Cases and	
		Greenburg, Pet	er, S., "Judg	ing DeRegu	lation", The Reco	ord, July 2	2, 1990 at pag	ge T01.	
	Greenburg, Peter, S., "Judging DeRegulation", The Record, July 22, 1990 at page T01. Greenburg, Peter, S., "The Savvy Traveler: Lower Air Fares for Consumers Not in the Cards; Airlines: Remember When It Cost \$16 to fly From Los Angeles to San Francisco? Then You Remember the Days Before DeRegulation. Since Then, Prices Have Soared", Los Angeles Times, July 8, 1990 at page L2.								
		March 26, 1990	at pge 15.	Planning to	Let Fliers Bid or	n Airfares'	', Philadelphi	a Business Journal,	
EXAMINE	R	of Jame	Junt	DA	ATÉ CONSIDEI	RED	8/20/	~	
	EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to								

Sheet 10 of 11

FORM PTO-	.1449	U.S. DEPARTME	NT OF COM	MERCE	ATTY. DOCKET NO. SERIAL NO.).
TORWITTO	1442	PATENT AND TH			3553-4020US3		TBA	·
INFO	RM A	TION DISCLOSU	IRE CITA	TION	APPLICANT			
""	LUVIA	TION DISCLOSE		11011	Jay S. Walker,	et al.		
	(Use several sheets if ne	cessary)		62/18/00		GROUP AR TBA	T UNIT
			U.S.	PATENT D	OCUMENTS			
EXAMINER						C	0.12.01	FILING DATE
INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	IF APPROPRIATE
				1	THE STREET, STATE STATES			
		OTHER DOCUM	MENTS (Inc	cluding Auth	or, Title, Date, P	ertinent P	apers, Etc.)	
							····	
		"Letter to Busi	ness Extra",	The San Fr	ancisco Chronicle	e, Decemb	er 26, 1989 a	t pge C7.
		Schrage, Micha Section B1, No			Economic Theory	Labs Tes	ting Real Ma	rkets", The Record
		Schrage, Michael "Innovation/Micheal Schrage: Laboratory Experiments with Market Economics, Los Angeles Times, November 23, 1989 at pge. D1.						
		Golden, Fran "AAL's Riga Doubts Marketel's Appeal to Retailers", Travel Weekly, November 13, 1989.						
					et-bidding system Weekly, Section N			
		Carlsen, Cliffo November 6, 1			Fly the Leverage	ed Sky", S	an Francisco	Business Times,
		Kuttner, Rober Week, Septeml			the World into C	one Big Co	ommodities P	it", Business
					s to Human Organ 14, 1989 at pge. 1		ctronic Mark	ets Are Booming",
		"Public May Si		Γο Get Barga	ain Rates", Wall S	Street Jour	nal, Section 2	; Page 1, Column
			ines Internet	Silent Aucti	on, selected page	s downloa	ded from	
EXAMINE	R	Jan In	a tu	DA	ATE CONSIDER	RED	8/21	N
		itial if reference consi f not in conformance						

Sheet 11of 11

FORM PTO-1449 U.S. DEPARTMENT OF COMMERC PATENT AND TRADEMARK OFFI				ATTY, DOCKET NO. 3553-4020US3		SERIAL NO TBA	SERIAL NO. TBA		
					APPLICANT				
INFOI	RMA	TION DISCLOSU	RE CITA	TION	Jay S. Walker,	et al.			
	(Use several sheets if nec	essary)		FILING DATE 02/18/00		GROUP AR' TBA	T UNIT	
			U.S. I	PATENT D	OCUMENTS		,		
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		OTHER DOCU	MENTS (Inc	luding Auth	or, Title, Date, P	ertinent Pa	ipers, Etc.)		
		Apollo Host Co	omputer, sele	ected pages	downloaded from	www.app	ollo.com.		
···		"Auctioning unsold airline tickets." (http://www.newciv.org/GIB/BOV/BV-409.HTMI), at pge 1.							
		Cathay Pacific:CyberTraveler Auction #3 – Official Rules, selected pages downloaded from www.cathaypacific.com.							
				etor's Super	r Mall downloade	d from w	ww.csmonlin	e.com	
					pages downloade				
		PhoneMiser: F	requently As	sked Questic	ons, downloaded f	rom www	phonemiser.	com .	
		The United Co	mputer Exch	ange: How	It All Works, sel	ected page	s downloaded	l from	
		Tired of Shopp	ing For the I	Best Home I	oan?, Mortgage	Loan Spec	ialists.		
EXAMINE	R	Jan Im	€	DA	ATE CONSIDEI	RED «	8/20/5	/	
EXAMINE through cita applicant.	R: In tion i	itial if reference consi	dered, wheth	her or not ci	tation is in confor	mance with	h MPEP 609 next commun	Draw line ication to	

M&F REV. 06/29/95

£22700 1



Sheet 1 of 1

TO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTY. DOCKET NO. SERIAL NO. 3553-4020US3 09/507,262 APPLICANT

INFORMATION DISCLOSURE CITATION

Jay S. Walker, et al.

(Use several sheets if necessary)

FILING DATE GROUP ART UNIT February 18, 2000 2768

U.S. PATENT DOCUMENTS

EXAMINE R INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
m	5,375,055	12/20/94	M. Togher, et al.		נח נ	RE SE
					3.	:CE
		EODEIC	NI DATENIT DOCUMENI	TC	, ITR	VE 20

FOREIGN PATENT DOCUMENTS

					6	TRANS	LATION
	DOCUMENT NUMBER	DATE DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
12	512 702 A2	11/11/92	EP				
12	95/16971	06/22/95	wo				
12	96/13013	05/02/96	wo				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)

			,
EXAMINER	Jans Zunte	DATE CONSIDERED	8/21/-2

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.





Attorney Docket: 3553-4020US3

Serial No.: 09/507,262

INFORMATION DISCLOSURE CITATION

Applicant:	Group 2100			
Jay S. Walker, et al.	, -100			
Filing Date:	Group Art Unit:			
02/18/00	2768			

U.S. PATENT DOCUMENTS

Examiner Initial	Patent Number	Issue Date	Name	Class	Sub-Class	Filing Date
JZ	5,101,353	03/31/92	Lupien et al.			
37	5,640,390	06/17/97	Sakamoto et al.			
17	5,758,328	05/26/98	Giovannoli			
17	5,794,207	08/11/98	Walker et al.			
17	5,822,737	10/13/98	Ogram			
			_			

FOREIGN PATENT DOCUMENTS										
Examiner Initial	Patent Number	Issue Date		Country	Class	Sub-Class	Translation			
12	0 512 702 A2	11/11/92	EP	<u> </u>			☐ Yes ☐ No			
JZ	98/10361	03/12/98	wo				☐ Yes ☐ No			
							Yes No			
							Yes No			
							Yes No			
							Yes No			
							☐ Yes ☐ No			

OTHER DOCUMENTS (continued)						
Hensley, H.G., "I'll Take Jarez," Travel Weekly, Vol. 45, page 7, February 1986.						
Gibson, R., et al., "Marketing: Fast-Food Chains Hope Diners Swallow New 'Value' Menu of Higher-Priced Items," The Wall Street Journal, March 13, 1992, page B1.						
Anonymous, "Another Reason to Love Those Afluent Customers," Jewelers Circular-Keystone, Vol. CLXX, No. 7, page 64 July 1999.						

Examiner	Jans Zente	Date Considered	8/	/v1/	f ev			
EXAMINER:	Initial if reference considered, whether or not citation is in conformance with MPEP §609.							
	Draw line through citation if not in conformance and not considered.							
	Include copy of this form with next communication to Applicant.							